Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	65	wireless network with bandwidth allocat\$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/02 10:04
L2	0	1 and encrypt\$3 key with certificate	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/02 09:19
L3	0	1 and encrypt\$3 and certificate	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/02 09:19
L4	13	1 and billing	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/02 09:22
L5	0	wireless network with encrypt key with certificate	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/02 10:04
L6	1	wireless network with encrypt\$3 key with certificate	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/02 10:05
L7	103	communicat\$3 with encrypt\$3 key with certificate	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/02 10:41
L8	0	7 and guest user	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/02 10:05
L9	0	7 and temporary encrypt\$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/02 10:05
L10	15	communicat\$3 with (dynamic or temporary or ephemeral) encryption key	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/02 10:48
L11	3	access control with (dynamic or temporary or ephemeral) access right	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/02 10:49
S1	99943	(user or client or entit\$2 or send\$3 or originat\$3 or receiv\$3 or recipient\$3 or initiat\$3) with (request\$3 or inquir\$3 or challeng\$3 or invok\$3) with (access\$3 or authoriz\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/30 16:52

S2	14230	(acquir\$3 or collect\$3 or gather\$3 or obtain\$3 or extract\$3 or deriv\$3) with ((identificat\$3 or ID or serial or device informat\$3 or operating system or system)and (user informat\$3 or user name or password or pin) and (polic\$3 or right or access\$3 restrict\$3 or time))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/30 17:00
S3	2335	(verif\$4 or prov\$3 or determin\$3) with (authenticat\$3 or valid\$5) with (user or client or entit\$3 or send\$3 or iniat\$3 or originat\$3) with (identificat\$3 or serial)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/30 17:02
S4	1	S3 and ((authenticat\$3 or valid\$5) with (user or client or entit\$3 or send\$3 or iniat\$3 or originat\$3) with (identificat\$3 or serial) with (authoriz\$5 near access\$3 list or access list or acl) with (encrypt\$3 or encipher\$3 or cipher\$3) with (grant\$3 or allow\$3 or permit\$4 or enabl\$3) and (prevent\$3 or den\$4 or disallow\$3 or disabl\$3 or limit\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/30 17:10
S5	2	S3 and ((authenticat\$3 or valid\$5) with (user or client or entit\$3 or send\$3 or iniat\$3 or originat\$3) with (identificat\$3 or serial) with (authoriz\$5 near access\$3 list or access list or acl) with (encrypt\$3 or encipher\$3 or cipher\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/30 17:11
S6	7	S3 and ((authenticat\$3 or valid\$5) with (user or client or entit\$3 or send\$3 or iniat\$3 or originat\$3) with (identificat\$3 or serial) with (authoriz\$5 near access\$3 list or access list or acl))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/30 17:26
S7	3722	S1 and S2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/30 17:27

S8	156	S7 and S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/31 07:52
S9	1126	380/270	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/31 07:53
S10	101226	(user or recipient or originat\$3 or entit\$3 or send\$3 or client or initiat\$3) with (request\$3 or inquir\$3 or challeng\$3 or invok\$3 or prompt\$3 or obtain\$3 or demand\$3) with (access\$3 or authoriz\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/31 08:01
S11		S9 and((request\$3 or inquir\$3 or challeng\$3 or invok\$3 or prompt\$3 or obtain\$3 or demand\$3) with (access\$3 or authoriz\$5) with (acquir\$3 or collect\$3 or gather\$3 or obtain\$3 or extract\$3 or deriv\$3 or prompt\$3) with ((ID or identificat\$3 or user name or password or pass phrase or PIN or secret or user information) and (serial or device information or operating system) and (polic\$3 or right or time or restrict\$3)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/31 08:08
S12	79	S9 and((request\$3 or inquir\$3 or challeng\$3 or invok\$3 or prompt\$3 or obtain\$3 or demand\$3) with (access\$3 or authoriz\$5) with (acquir\$3 or collect\$3 or gather\$3 or obtain\$3 or extract\$3 or deriv\$3 or prompt\$3) with ((ID or identificat\$3 or user name or password or pass phrase or PIN or secret or user information) or (serial or device information or operating system) or(polic\$3 or right or time or restrict\$3)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/31 10:26

S13	1544	S10 and((request\$3 or inquir\$3 or challeng\$3 or invok\$3 or prompt\$3 or obtain\$3 or demand\$3) with (access\$3 or authoriz\$5) with(ID or identificat\$3 or user name or password or pass phrase or PIN or secret or user information) or (serial or device information or operating system) or(polic\$3 or right or time or restrict\$3)) with (verif\$4 or prov\$3) with (authenticat\$3 or validat\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/31 10:29
S14	36	S13 and((verif\$4 or prov\$3) with (authenticat\$3 or validat\$5) with (allow\$3 or enabl\$3 or permit\$4 or prevent\$3 or limit\$4 orprohibit\$3 or inhibit\$3) with (encrypt\$3 or encipher\$3 or cipher\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/31 10:32

Page 4

			T	T	1	
S15	102	US-1031689-\$.DID. OR	USPAT;	ADJ	ON	2007/10/31 11:21
		US-5513245-\$.DID. OR	USOCR;			
		US-5548721-\$.DID. OR	FPRS;			
Ì		US-5564016-\$.DID. OR	EPO; JPO;		•	
		US-5604490-\$.DID. OR	DERWENT;			
		US-5619657-\$.DID. OR	IBM_TDB			
		US-5633931-\$.DID. OR				
		US-5699513-\$.DID. OR				
		US-5720035-\$.DID. OR				
		US-5745555-\$.DID. OR				
		US-5784463-\$.DID. OR				
1		US-5787177-\$.DID. OR				
		US-5802510-\$.DID. OR				
		US-5818936-\$.DID. OR				
		US-5819047-\$.DID. OR				
		US-5825877-\$.DID. OR				
		US-5828893-\$.DID. OR				
}		US-5857024-\$.DID. OR			-	
		US-5862480-\$.DID. OR				
		US-5870474-\$.DID. OR				
		US-5870474-\$.DID. OR				
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		US-5889866-\$.DID. OR				
		US-5896499-\$.DID. OR				
		US-5899991-\$.DID. OR				
		US-5907602-\$.DID. OR				
		US-5919257-\$.DID. OR				
		US-5940589-\$.DID. OR				
		US-5943423-\$.DID. OR				
1		US-5950195-\$.DID. OR				
		US-5956715-\$.DID. OR				
		US-5960085-\$.DID. OR				
		US-5968176-\$.DID. OR				
		US-5971272-\$.DID. OR				
1		US-5974149-\$.DID. OR				
		US-5974549-\$.DID. OR				
		US-5978475-\$.DID. OR				
	-	US-5978918-\$.DID. OR				
		US-5996077-\$.DID. OR				
		US-6061346-\$.DID. OR				
		US-6070243-\$.DID. OR			,	
		US-6076167-\$.DID. OR				
		US-6081601-\$.DID. OR			-	
		US-6081900-\$.DID. OR				
		US-6085084-\$.DID. OR				
		US-6088451-\$.DID. OR				, ·
		US-6094487-\$.DID. OR				
		US-6135646-\$.DID. OR				
İ		US-6148205-\$.DID. OR				
		US-6148405-\$.DID. OR				
		US-6154543-\$.DID. OR				
		US-6154843-\$.DID.				
		L,,			J	

S16 98	S15 and (encrypt\$3 or encipher\$3 or cipher\$3 or automatic\$5 or instal\$4 or software or verif\$4 or receiv\$3 or send\$3 or retreiv\$3 or grant\$3 or den\$4 or allow\$3 or prevent\$3 or prohibit\$3 or request\$3 or prompt\$3 or compar\$3 wireless or network access\$3 or right or polic\$3 or bil\$4 or secur\$4)	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/31 11:27
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S17	65	US-6236852-\$.DID. OR	USPAT;	ADJ	ŅΝ	2007/10/31 15:56
		US-20070098176-\$.DID. OR	USOCR;			
		US-6230002-\$.DID. OR	FPRS;	ļ		
		US-5467382-\$.DID. OR	EPO; JPO;			
		US-5708710-\$.DID. OR	DERWENT;			
		US-6041327-\$.DID. OR	IBM_TDB			·
		US-6259782-\$.DID. OR	10.1_100			
		US-6865680-\$.DID. OR				
		US-7010305-\$.DID. OR				
		US-7010303-\$.DID. OR				
·		US-7203752-\$.DID. OR				
		US-20010048744-\$.DID. OR			ļ	
		US-20030023726-\$.DID. OR				
		1				
		US-20030091013-\$.DID. OR				
		US-20040076120-\$.DID. OR				
		US-20040105416-\$.DID. OR				
	•	US-20040107360-\$.DID. OR				
		US-20040218587-\$.DID. OR				
		US-20040255112-\$.DID. OR				
1		US-20040267664-\$.DID. OR				
		US-20050207378-\$.DID. OR		İ	1	
		US-20050254652-\$.DID. OR				
		US-20050286489-\$.DID. OR				
		US-20060019635-\$.DID. OR				
		US-20060064589-\$.DID. OR				
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		US-20060104234-\$.DID. OR				
		US-20060111082-\$.DID. OR				
		US-20060126584-\$.DID. OR		İ		
		US-20060137005-\$.DID. OR				
		US-20060171382-\$.DID. OR				
		US-20060233375-\$.DID. OR				
		US-20060251008-\$.DID. OR				
		US-20060251258-\$.DID. OR		-		
	Ì	US-20060271785-\$.DID. OR				
		US-20070022469-\$.DID. OR				
		US-20070025302-\$.DID. OR				
		US-20070043676-\$.DID. OR				
		US-20070155365-\$.DID. OR				
	1	US-20070217427-\$.DID. OR				
		US-5457737-\$.DID. OR				
		US-6001052-\$.DID. OR				
	1	US-6332133-\$.DID. OR		1		,
	[US-6643504-\$.DID. OR				
		US-7103347-\$.DID. OR				
		US-20040053600-\$.DID. OR				
		US-20050136892-\$.DID. OR				
		US-20050277420-\$.DID. OR				
		US-20060135155-\$.DID. OR				
	1	US-20060179307-\$.DID.			1	
L	<u>.</u>	1				

S18	239	(secure or safe or protect\$3 or private) with (wireless or bluetooth) with (communicat\$3 or connect\$3) with authenticat\$3	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/31 16:18
519	13	S18 and S9	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/31 17:14
S20	3983	713/150 or 713/155 or 713/156 or 713/171 or 726/1 or 726/2 or 726/3 or 726/5 or 726/8 or 726/20 or 726/27	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/31 17:16
S21	22	S18 and S20 not S19	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/31 17:40
S22	1	S18 and (access\$3 right or polic\$3) with (authoriz\$3 list or unauthoriz3 or access\$3 control list or list)	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/31 17:52
S23	87	S18 and ((prompt\$3 or rquest\$3 or collect\$3 or extract\$3 or deriv\$3 or obtain\$3) with (serial number or ID or user name or password or device ID or information or Pin or key or secret))	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/01 10:53
S24		(secure with wireless with(connect\$3 or communicat\$3) with (authenticat\$3) with (name or password or secret key or PIN or pass phrase or pas code) and (serial or device Id or device identifica\$3 or address or IP)) with (request\$3 or prompt\$3 or collect\$3 or gather\$3 or inquir\$3 or acquir\$3)	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/01 11:00

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S25	5	(secure with wireless with(connect\$3 or communicat\$3) with (authenticat\$3) with (name or password or secret key or PIN or pass phrase or pas code) and (serial or device Id or device identifica\$3 or address or IP))	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/01 11:00
S26	100	(secure with (connect\$3 or communicat\$3) with (authenticat\$3) with (name or password or secret key or PIN or pass phrase or pas code) and (serial or device Id or device identifica\$3 or address or IP))	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/01 11:29
S27		(secure with(connect\$3 or communicat\$3) with (authenticat\$3) with (name or password or secret key or PIN or pass phrase or pas code) and (serial or device Id or device identifica\$3 or address or IP)) with (request\$3 or prompt\$3 or collect\$3 or gather\$3 or inquir\$3 or acquir\$3)	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/01 11:00
S28	853	authenticat\$3 with (name or password or secret key or PIN or pass phrase or pass code or user credential or user informat\$3) and (serial or device Id or device identifica\$3 or address or IP or device information) same (compar\$3 or match\$3 or coincid\$3 or determin\$3 or aggr\$3) with (allow\$3 or den\$4 or prohibit\$3 or inhibit\$3 or enabl\$3 or prevent\$3 or limit\$4 or restrict\$3)	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/01 12:48
S29	31	S28 and((compar\$3 or match\$3 or coincid\$3 or determin\$3 or aggr\$3) with (allow\$3 or den\$4 or prohibit\$3 or inhibit\$3 or enabl\$3 or prevent\$3 or limit\$4 or restrict\$3) with (verif\$4 or determin\$3 or identif\$4) with authenticat\$3 same (stor\$3 or memory))	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/01 12:54
S30	9	"20010041556".pn. or "6732105". pn. or "6701522".pn. or "6085084". pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/01 13:41

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S31	20	("5159592" "5559800" "5594910" "5715387" "5727202" "5778176" "5790974" "5802312" "5915095" "5961590" "5964830" "6023078" "6076109" "6151677" "6157935" "6166734" "6167441" "6330618" "6396482").PN. OR ("6701522"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/01 14:48
S32	90	access\$3 with request\$3 with (user credential or user name or password and Id or identification) same automatic\$5	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/01 16:27
S33	. 11	access\$3 with authenticat\$3 with list near (authoriz\$5 or allow\$3 or disallow\$3 or block\$3 or grant\$3 or den\$4) with (memory or stor\$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/01 18:26
S34	1	"6898628".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/02 09:17

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